Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 30 Nov 2024 until 23:59 on Sunday 01 Dec 2024

Forecast Issued on Saturday 30 Nov 2024 at 00:14

Confidence: High for general theme this weekend but low for timing of heavy rain next Tuesday and Wednesday.

Headline for Saturday 30 Nov 2024:

Mountain weather hazards on Saturday 30 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
70%	70%	20%	30%	30%	40%

Forecast for Saturday 30 Nov 2024

Weather: Dull and cloudy at first with periods of mainly light rain and drizzle. Extensive hill fog. Some brighter spells may develop this morning, mainly to the northeast of the range, while the light rain and drizzle becomes patchy. Later conditions deteriorate again with outbreaks of mainly light rain arriving, especially in the south and west.

Chance of cloud-free hill tops above 800m: 20% to the northeast 0% elsewhere at first. Improving briefly this morning to 50% to the northeast and 20% elsewhere. Deteriorating again later this afternoon and evening.

Low Cloud and visibility: Extensive cloud base 300m to 500m, lifting a little this morning with perhaps some limited breaks developing across the northeast. Deteriorating again later this afternoon and evening. Visibility very poor improving to moderate at times in the northeast.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 30 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 SW	34/43 SW	35/45 S	39/49 S	40/52 S	42/55 S	40/52 S
600	23/29 S	24/32 S	25/34 S	27/37 S	29/40 S	30/42 S	30/43 S
300	15/25 S	16/28 S	17/31 S	18/32 S	19/35 S	20/37 S	20/37 S
Valley	15/25 S	16/28 S	18/32 S	19/33 S	19/34 S	21/37 S	20/36 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/2	8/2	8/2	8/2	7/1	8/2
600	10/6	9/5	10/5	10/6	10/5	9/5	9/5
300	11/8	11/8	12/8	12/8	12/8	11/8	11/8
Valley	12/9	12/9	13/10	13/10	13/10	13/9	13/9
Freezing Level*	2100m	2100m	2200m	2100m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Challenging conditions for even the most experienced with strong winds combined with very poor visibility requiring good navigational skills. Gales developing at height.

Forecast for Sunday 01 Dec 2024

Weather: Rain will soon set in, and become heavy for a time before easing slightly by dawn, then clear east. Then briefly drier before bands of rain or showers, heavy at times with poor visibility and low cloud affecting western hills, move east through the day.

Maximum wind: South 40mph gust 60mph at first.

Chance of cloud-free hill tops above 800m: 0%

Low Cloud and visibility: Extensive cloud around 300m during the early hours. Lifting slowly to 500m to 700m at times during daylight hours, mainly to the northeast.

Temperature: **Valleys:** Ps 8 becoming Ps 14 Celsius
At 800m: Ps 9 decreasing 6 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:14 on Sat 30 Nov 2024

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